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Wall Plate Single HDMI + 7.1 Audio
AT-80140HD

User Manual

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USA ★★★★★ SINCE 2003

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INTRODUCTION

Atlona Technologies' AT-80140HD is a 7.1 Distribution Wall Plate home theater wall plate with HDMI, designed for distributing High Definition Multimedia Interface (HDMI) connection with audio. This home theater wall plate offers a variety of installation configurations. Designed for seven speakers and a subwoofer, this Unit's Heavy-Duty 24k Gold plated Connectors are designed to resist corrosion and to provide the best possible connection. With a single HDMI port, HD signal can be sent with resolutions up to 1080p. This unit is perfect for any entertainment system installation.

FEATURES

- Wall Plate type: 3 Gang
- 7speakers and 1 Subwoofer Max.
- 14 x Binding Post + 1 x RCA Jack (Coupler)
- 1 x (HDMI Female-HDMI Female)
- Max. Resolution: 1080p
- 24k Gold Plated Binding Posts.
- Binding posts to strap on the wire, banana or spade connectors can also be used.
- Binding posts support 4mm (banana) plugs.
- Binding Posts support the usage of spade connectors.

PACKAGE CONTENTS

- AT-80140HD
- Mounting Screws
- 1 x User's Manual

INSTALLATION

You can mount this wall plate using a standard dual electrical box.

Caution: *To avoid possible damage to home theater system components when connecting speaker wires to the + and – terminals. Do not let any strands from the positive and negative wires touch each other.*

1. Route the speaker wires and HDMI cable through the opening in the back of the electrical box.
2. Turn 14 screw terminal sleeves on the back of the wall plate counterclockwise to expose terminal holes.
3. For each terminal insert the corresponding positive (+) speaker wire into the terminal hole on the screw terminal with the red stripe, then turn the sleeve clockwise to secure the wires.
4. For each terminal insert the corresponding negative (-) speaker wire into the terminal hole on the screw terminal with the black stripe, then turn the sleeve clockwise to secure the wires.
5. Remove the Face plate from the wall plate, you will find four screws hidden there. Place the wall plate against the opening of the electrical box, then thread the four supplied screws through the screw holes in the wall plate and the electrical box, then tighten the screws and reattach the face plate.
6. You may connect your speakers or HDMI Cable to the front of the wall plate.
For Speakers use banana jacks, or you may connect them by using the binding posts. The usage of Gold Plated banana plugs is recommended (not included).

(To use banana plugs insert the positive and negative plugs into the corresponding positive and negative jacks on the front of the wall plate).

(To connect the speaker wire to the front using the binding posts, see steps 2-4).

SAFETY INFORMATION

Safeguards

To reduce the risk of electric shock, do not expose this product to rain or moisture

Do not modify the wall plug. Doing so will void the warranty and safety features.

If the wall plug does not fit into your local power socket, hire an electrician to replace your obsolete socket.

This equipment should be installed near the socket outlet and the device should be easily accessible in the case it requires disconnection.

Precautions

FCC regulations state that any unauthorized changes or modifications to this equipment, not expressly approved by the manufacturer, could void the user's authority to operate this equipment.

Operate this product using only the included external power supply. Use of other power supplies could impair performance, damage the product, or cause fires.

In the event of an electrostatic discharge this device may automatically turn off. If this occurs, unplug the device and plug it back in.

Protect and route power cords so they will not be stepped on or pinched by anything placed on or against them. Be especially careful of plug-ins or cord exit points from this product.

Avoid excessive humidity, sudden temperature changes or temperature extremes.

Keep this product away from wet locations such as bathtubs, sinks, laundries, wet basements, fish tanks, and swimming pools.

Use only accessories recommended by Atlona to avoid fire, shock, or other hazards.

Unplug the product before cleaning. Use a damp cloth for cleaning and not cleaning fluid or aerosols.

Such products could enter the unit and cause damage, fire, or electric shock. Some substances may also mar the finish of the product.

Never open, remove unit panels, or make any adjustments not described in this manual. Attempting to do so could expose you to dangerous electrical shock or other hazards. It may also cause damage to your AT-80140HD. Opening the product will void the warranty.

Do not attempt to service the unit. Disconnect the product and contact your authorized Atlona reseller or contact Atlona directly.

WARRANTY

Customer Remedies

Atlona Technologies' and its suppliers' entire liability and Customer's exclusive remedy shall be, at Atlona Technologies' decision, either return of the price paid for the product, repair, or replacement of the product that does not meet this Limited Warranty and which is returned to Atlona Technologies with a copy of the Customer's receipt. This Limited Warranty is void if failure of the product has resulted from accident, abuse, misapplication, or natural occurrence. In example but not limited to: power surges (electrical storms, local power outage), dropping the product (or items on the product), contact with fluids, and physical misconduct (i.e. kicking or punching). Any replacement product will be warranted for the remainder of the original warranty period.

No other warranties

To the maximum extent permitted by applicable law, Atlona Technologies and its suppliers disclaim all other warranties, either expressed or implied, including, but not limited to, implied warranties of merchantability and fitness for a particular purpose, with regard to the product and any related written materials. This Limited Warranty gives customer specific legal rights. Customers may have other rights depending on the jurisdiction.

No liability for damages

To the maximum extent permitted by applicable law, in no event shall Atlona Technologies or its suppliers be liable for any damages arising out of the use of or inability to use this product, even if Atlona Technologies has been advised of the possibility of such damages. Such damages include but are not limited to: special, incidental, consequential, or indirect damages for personal injury, loss of business profits, business interruption, loss of business information, or any other pecuniary loss.

Atlona Technologies' and its suppliers' entire liability under any provision of this agreement shall be limited to the amount actually paid by you for the product. Some Jurisdictions do not allow the exclusion or limitation of liability for consequential or incidental damage. The above limitations may not apply to you in such jurisdictional cases.

ATLONA PRODUCT REGISTRATION

Thank you for purchasing this Atlona product. - We hope you enjoy it and will take an extra few moments to register your new purchase.

Registration creates an ownership record if your product is lost or stolen and helps ensure you'll receive notification of performance issues and firmware updates.

At Atlona, we respect and protect your privacy, assuring you that your registration information is completely secure. Atlona product registration is completely voluntary and failure to register will not diminish your limited warranty rights.

To register go to: ***http://www.atlona.com/registration***